

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	11	(optim\$4 near3 sync\$1 or optim\$4 near3 synchroniz\$9 or maxim\$3 near2 sync\$1 or maxim\$4 near3 synchroniz\$9 or best adj2 sync\$1 or best adj2 synchroniz\$9 or greatest adj2 sync\$1 or greatest adj2 synchroniz\$9 or largest adj2 synch\$1 or lagest\$1 adj2 synchroniz\$9 or higest adj2 sync\$1 or highest adj2 synchroniz\$9) same (integrat\$4) same (demodulat\$4)	US- PGPUB; USPAT; EPO; JPO
2	BRS	L2	5	(optim\$4 near3 sync\$1 or optim\$4 near3 synchroniz\$9 or maxim\$3 near2 sync\$1 or maxim\$4 near3 synchroniz\$9 or best adj2 sync\$1 or best adj2 synchroniz\$9 or greatest adj2 sync\$1 or greatest adj2 synchroniz\$9 or largest adj2 synch\$1 or lagest\$1 adj2 synchroniz\$9 or higest adj2 sync\$1 or highest adj2 synchroniz\$9) same (integrat\$4) same (timing near3 select\$4 or timing near3 recover\$3 or timing near3 sync\$1 or timming near2 synchroniz\$9)	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
1	2005/07/05 14:19			
2	2005/07/05 13:59			

	Type	L #	Hits	Search Text	DBs
3	BRS	L3	0	(optim\$4 near3 sync\$1 or optim\$4 near3 synchroniz\$9 or maxim\$3 near2 sync\$1 or maxim\$4 near3 synchroniz\$9 or best adj2 sync\$1 or best adj2 synchroniz\$9 or greatest adj2 sync\$1 or greatest adj2 synchroniz\$9 or largest adj2 synch\$1 or lagest\$1 adj2 synchroniz\$9 or higest adj2 sync\$1 or highest adj2 synchroniz\$9) same (noise adj2 remov\$4 near3 integrat\$4 or interference adj2 remov\$4 near3 integrat\$4 or noise adj2 cancel\$8 near3 integrat\$4 or interference adj2 cancel\$8 near3 integrat\$4 or noise adj2 eliminat\$4 near3 integrat\$4 or interference adj2 eliminat\$4 near3 integrat\$4 or noise adj2 subtract\$4 near3 integrat\$4 or interference adj2 subtract\$4 near3 integrat\$4 or noise adj2 suppress\$4 near3 integrat\$4 or interference adj2 suppress\$4 near3 integrat\$4)	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
3	2005/07/05 14:03			

	Type	L #	Hits	Search Text	DBs
4	BRS	L4	0	(timing near3 select\$4 or timing near3 recover\$3 or sync\$1 near3 timing or synchroniz\$9 near3 timing) same (noise adj2 remov\$4 near3 integrat\$4 or interference adj2 remov\$4 near3 integrat\$4 or noise adj2 cancel\$8 near3 integrat\$4 or interference adj2 cancel\$8 near3 integrat\$4 or noise adj2 eliminat\$4 near3 integrat\$4 or interference adj2 eliminat\$4 near3 integrat\$4 or noise adj2 subtract\$4 near3 integrat\$4 or interference adj2 subtract\$4 near3 integrat\$4 or noise adj2 suppress\$4 near3 integrat\$4 or interference adj2 suppress\$4 near3 integrat\$4)	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
4	2005/07/05 14:11			

	Type	L #	Hits	Search Text	DBs
5	BRS	L5	0	(demodulator\$1 or demodulation) same (noise adj2 remov\$4 near3 integrat\$4 or interference adj2 remov\$4 near3 integrat\$4 or noise adj2 cancel\$8 near3 integrat\$4 or interference adj2 cancel\$8 near3 integrat\$4 or noise adj2 eliminat\$4 near3 integrat\$4 or interference adj2 eliminat\$4 near3 integrat\$4 or noise adj2 subtract\$4 near3 integrat\$4 or interference adj2 subtract\$4 near3 integrat\$4 or noise adj2 suppress\$4 near3 integrat\$4 or interference adj2 suppress\$4 near3 integrat\$4) same ("A/D" or "ADC" or digital adj2 conver\$5)	US-PGPUB; USPAT; EPO; JPO
6	BRS	L6	7	(demodulator\$1 or demodulation) same (noise adj2 remov\$4 near3 integrat\$4 or interference adj2 remov\$4 near3 integrat\$4 or noise adj2 cancel\$8 near3 integrat\$4 or interference adj2 cancel\$8 near3 integrat\$4 or noise adj2 eliminat\$4 near3 integrat\$4 or interference adj2 eliminat\$4 near3 integrat\$4 or noise adj2 subtract\$4 near3 integrat\$4 or interference adj2 subtract\$4 near3 integrat\$4 or noise adj2 suppress\$4 near3 integrat\$4 or interference adj2 suppress\$4 near3 integrat\$4)	US-PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
5	2005/07/05 14:12			
6	2005/07/05 14:15			

	Type	L #	Hits	Search Text	DBs
7	BRS	L7	0	(optim\$4 near3 sync\$1 or optim\$4 near3 synchroniz\$9 or maxim\$3 near2 sync\$1 or maxim\$4 near3 synchroniz\$9 or best adj2 sync\$1 or best adj2 synchroniz\$9 or greatest adj2 sync\$1 or greatest adj2 synchroniz\$9 or largest adj2 synch\$1 or lagest\$1 adj2 synchroniz\$9 or higest adj2 sync\$1 or highest adj2 synchroniz\$9 or best adj2 sync\$1 or best adj2 synchroniz\$9) same (noise adj2 remov\$4 near3 integrat\$4 or interference adj2 remov\$4 near3 integrat\$4 or noise adj2 cancel\$8 near3 integrat\$4 or interference adj2 cancel\$8 near3 integrat\$4 or noise adj2 eliminat\$4 near3 integrat\$4 or interference adj2 eliminat\$4 near3 integrat\$4 or noise adj2 subtract\$4 near3 integrat\$4 or interference adj2 subtract\$4 near3 integrat\$4 or noise adj2 suppress\$4 near3 integrat\$4 or interference adj2 suppress\$4 near3 integrat\$4)	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
7	2005/07/05 14:49			

	Type	L #	Hits	Search Text	DBs
8	BRS	L8	1	(optim\$4 near3 sync\$1 or optim\$4 near3 synchroniz\$9 or maxim\$3 near2 sync\$1 or maxim\$4 near3 synchroniz\$9 or best adj2 sync\$1 or best adj2 synchroniz\$9 or greatest adj2 sync\$1 or greatest adj2 synchroniz\$9 or largest adj2 synch\$1 or lagest\$1 adj2 synchroniz\$9 or higest adj2 sync\$1 or highest adj2 synchroniz\$9 or best adj2 sync\$1 or best adj2 synchroniz\$9) and (noise adj2 remov\$4 near3 integrat\$4 or interference adj2 remov\$4 near3 integrat\$4 or noise adj2 cancel\$8 near3 integrat\$4 or interference adj2 cancel\$8 near3 integrat\$4 or noise adj2 eliminat\$4 near3 integrat\$4 or interference adj2 eliminat\$4 near3 integrat\$4 or noise adj2 subtract\$4 near3 integrat\$4 or interference adj2 subtract\$4 near3 integrat\$4 or noise adj2 suppress\$4 near3 integrat\$4 or interference adj2 suppress\$4 near3 integrat\$4)	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
8	2005/07/05 14:16			

	Type	L #	Hits	Search Text	DBs
9	BRS	L9	139	(optim\$4 near3 sync\$1 or optim\$4 near3 synchroniz\$9 or maxim\$3 near2 sync\$1 or maxim\$4 near3 synchroniz\$9 or best adj2 sync\$1 or best adj2 synchroniz\$9 or greatest adj2 sync\$1 or greatest adj2 synchroniz\$9 or largest adj2 synch\$1 or lagest\$1 adj2 synchroniz\$9 or highest adj2 sync\$1 or highest adj2 synchroniz\$9 or best adj2 sync\$1 or best adj2 synchroniz\$9) same (integrat\$4)	US- PGPUB; USPAT; EPO; JPO
10	BRS	L10	45	9 and (demodulat\$4)	US- PGPUB; USPAT; EPO; JPO
11	BRS	L11	12	(select\$4 near3 optim\$4 near3 sync\$1 or select\$4 near3 optim\$4 near3 synchroniz\$9 or select\$4 near3 maxim\$3 near2 sync\$1 or select\$4 near3 maxim\$4 near3 synchroniz\$9 or select\$4 near3 best adj2 sync\$1 or select\$4 near3 best adj2 synchroniz\$9 or select\$4 near3 greatest adj2 sync\$1 or greatest adj2 synchroniz\$9 or select\$4 near3 largest adj2 sync\$1 or select\$4 near3 lagest\$1 adj2 synchroniz\$9 or select\$4 near3 highest adj2 sync\$1 or select\$4 near3 highest adj2 synchroniz\$9 or select\$4 near3 best adj2 sync\$1 or select\$4 near3 best adj2 synchroniz\$9) same (integrat\$4)	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
9	2005/07/05 14:20			
10	2005/07/05 14:19			
11	2005/07/05 14:35			

	Type	L #	Hits	Search Text	DBs
12	BRS	L12	58	(select\$4 near3 sync\$1 or select\$4 near3 synchroniz\$9) same (integrat\$4) same (timing near3 select\$4 or timing near2 recover\$4 or timing near3 sync\$1 or timing near3 synchroniz\$9 or sync\$1 adj2 circuit\$1 or synchroniz\$9 adj2 circuit\$1 or timing adj2 acquisition)	US- PGPUB; USPAT; EPO; JPO
13	BRS	L13	654	(plural\$3 adj2 subsampl\$3 or multi\$3 adj2 subsampl\$3 or parallel adj2 subsampl\$3 or plural\$3 adj2 smapl\$3 or multi\$3 adj2 sampl\$3) with (classif\$4 or group\$4 or arrang\$6 or partion\$5)	US- PGPUB; USPAT; EPO; JPO
14	BRS	L14	11	13 same (integrat\$4)	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
12	2005/07/05 14:43			
13	2005/07/05 14:46			
14	2005/07/05 14:47			

	Type	L #	Hits	Search Text	DBs
15	BRS	L15	454	(noise adj2 remov\$4 near3 integrat\$4 or interference adj2 remov\$4 near3 integrat\$4 or noise adj2 cancel\$8 near3 integrat\$4 or interference adj2 cancel\$8 near3 integrat\$4 or noise adj2 eliminat\$4 near3 integrat\$4 or interference adj2 eliminat\$4 near3 integrat\$4 or noise adj2 subtract\$4 near3 integrat\$4 or interference adj2 subtract\$4 near3 integrat\$4 or noise adj2 suppress\$4 near3 integrat\$4 or interference adj2 suppress\$4 near3 integrat\$4)	US- PGPUB; USPAT; EPO; JPO
16	BRS	L16	17	15 same demodulat\$4	US- PGPUB; USPAT; EPO; JPO

	Time Stamp	Comments	Error Definition	Errors
15	2005/07/05 14:50			
16	2005/07/05 14:50			